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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/840,198	05/05/2004	Dean A. Klein	MTIPAT.73D4C1	7235
20995 7	590 01/07/2005		EXAM	INER
KNOBBE MA	ARTENS OLSON &	DINH, SON T		
2040 MAIN ST	TREET		·	
FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			2824	
			DATE MAILED: 01/07/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicant(s)			
	Application No.	Applicant(s)			
	10/840,198	KLEIN, DEAN A.			
Office Action Summary	Examiner	Art Unit			
	son t dinh	2824			
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATORY STATES OF THIS COMMUNICATORY (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) dayon if NO period for reply is specified above, the maximum statutoryous failure to reply within the set or extended period for reply will, the Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION.  CFR 1.136(a). In no event, however, may a stion.  s, a reply within the statutory minimum of thing y period will apply and will expire SIX (6) MOI by statute, cause the application to become Al	reply be timely filed  ty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed or	n				
2a) This action is <b>FINAL</b> . 2b)					
3) Since this application is in condition for a	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice u	inder <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4)  Claim(s) 1-29 is/are pending in the applied 4a) Of the above claim(s) is/are with 5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-29 are subject to restriction and subject to r	rithdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Ex 10) The drawing(s) filed on <u>5/5/04</u> is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	□ accepted or b) □ objected to to the drawing(s) be held in abeya correction is required if the drawing.	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of:  1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action fo	uments have been received. uments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	Application No  received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	Paper No(	s)/Mail Date  nformal Patent Application (PTO-152)			

Art Unit: 2824

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-9, drawn to a memory device having switch for controlling the parasitic capacitance on the data bus, classified in class 365, subclass 63.
- II. Claims 10-29, drawn to a state decoder, classified in class 365, subclass 230.06.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions invention I and II have different functions. Specifically, the state decoder in group II could be used for decoding addresses in a memory device and the switch in group II could be used as a device for reducing parasitic capacitance in the data buses..

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/840,198 Page 3

Art Unit: 2824

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son Dinh whose telephone number is 571-272-1868.

The examiner can normally be reached on 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-1868.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Dinh January 6, 2005

Son T. Dinh
Primary Examiner

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